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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/751,988	01/07/2004	Farid Chemat	00366.000187	3580	
	7590 04/24/200 CELLA HARPER &	EXAMINER			
30 ROCKEFELLER PLAZA			LEFF, STEVEN N		
NEW YORK, NY 10112			ART UNIT	PAPER NUMBER	
			1794		
			MAIL DATE	DELIVERY MODE	
			04/24/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Applicant(s)	
CHEMAT ET AL.	
Art Unit	
1794	
	CHEMAT ET AL.  Art Unit

	STEVEN LEFF	1794				
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence add	ress			
THE REPLY FILED 18 April 2008 FAILS TO PLACE THIS APP  1. ☑ The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apple	the same day as filing a Notice of A replies: (1) an amendment, affidavit eal (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	which places the r (3) a Request			
for Continued Examination (RCE) in compliance with 37 C periods:  a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A	of the final rejection.		•			
no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(	ater than SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	on.			
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b)	tension and the corresponding amount of shortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Offic	ate extension fee be action; or (2) as			
NOTICE OF APPEAL  2. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any extern Notice of Appeal has been filed, any reply must be filed w AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the				
3. The proposed amendment(s) filed after a final rejection, I  (a) They raise new issues that would require further col  (b) They raise the issue of new matter (see NOTE belo  (c) They are not deemed to place the application in bet	nsideration and/or search (see NOT w);	E below);				
appeal; and/or (d) ☐ They present additional claims without canceling a o			110 100000 101			
NOTE: (See 37 CFR 1.116 and 41.33(a)).  4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).  5. Applicant's reply has overcome the following rejection(s):						
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
7.  For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to:		be entered and an e	xplanation of			
Claim(s) rejected: Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE						
<ol> <li>The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>	d sufficient reasons why the affidavi	t or other evidence is	necessary and			
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessary</li> </ol>	overcome <u>all</u> rejections under appear y and was not earlier presented. Se	ıl and/or appellant fail ee 37 CFR 41.33(d)(1	s to provide a ).			
10.		•				
See Continuation Sheet.  12. Note the attached Information Disclosure Statement(s). (13. Other:						
/Callie E. Shosho/ Supervisory Patent Examiner, Art Unit 1794						

Continuation of 11. does NOT place the application in condition for allowance because: Although applicant urges that "normal pressure" is an art defined term it is pointed out that the phase what may be "normal pressure" for one food could be un-normal for a second food. In addition, the pressure which is encompassed by the phrase is unclear since normal pressure at sea level would not be considered "normal" at high altitudes and vice versa. With respect to page 8 of the specification teaching "normal pressure", no definition is given which teach the meets and bounds of the phrase "normal pressure". It is further noted with respect to applicant citing McGraw-Hill Science Dictionary, that the phrase "normal pressure" as applicant states on page 1 of the remarks is not to be given a rigid definition with respect to atmospheric pressure and thus the phrase "normal pressure" is indefinite since what may be "normal pressure" for treating one food item, or "normal pressure" for a certain temperature may be un-normal for a different food or temperature range with respect to a different liquied and vice versa. As currently written the instant claims teach an indefinite pressure, where it is noted that if applicant feels the novely of the invention lies in the fact that the treatment takes place without the influence of a pressure source, or at atmospheric pressure, then applicant is urged to teach such as opposed to "normal pressure" since the phase "normal pressure" and ambient atmospheric pressure do not mean the same thing in light of the explanation provided. Applicants arguments with respect to the references being silent with respect to "atmospheric pressure" is moot since the features upon which applicant relies (i.e., atmospheric pressure) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See In re Van Geuns, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993) and thus the references teach a "normal pressure" with respect to their disclosed treatments.

With respect to applicant's argument that Chen does not teach a solvent less system, applicant is urged to col. 1 line 5 which teach a solvent less system since Chen teaches tap water.

In response to applicant's argument that Chen and Mengal, and Malvin and Mengal are nonanalogous art, it has been held that a prior art reference must either be in the field of applicant's endeavor or, if not, then be reasonably pertinent to the particular problem with which the applicant was concerned, in order to be relied upon as a basis for rejection of the claimed invention. See In re Oetiker, 977 F.2d 1443, 24 USPQ2d 1443 (Fed. Cir. 1992). With respect to Melvin et al. teaching a solvent system and not a solventless system, Malvin is not used to teach this limitation, where the solventless system is already taught by Mengal. Malvin et al. is used as a teaching reference, and therefore, it is not necessary for this secondary reference to contain all the features of the presently claimed invention, In re Nievelt, 482 F.2d 965, 179 USPQ 224, 226 (CCPA 1973). In re Keller 624 F.2d 413, 208 USPQ 871, 881 (CCPA 1981). Rather this reference teaches a certain concept, namely a partition for separating the microwave chamber and the condensation chamber, and in combination with the primary reference, discloses the presently claimed invention. In addition applicants' are reminded that according to MPEP 2141.01 (a), a reference may be relied on as a basis for rejection of an applicants' invention if it is "reasonably pertinent to the particular problem with which the inventor is concerned." A reasonably pertinent reference is further described as one which "even though it maybe in a different field of endeavor, it is one which, because of the matter with which it deals, logically would have commended itself to an inventor's attention in considering his problem." Chen and Malvin et al. are, therefore, reasonably pertinent references, because they teach methods of extracting natural substances from biological material, which is a function especially pertinent to the invention at hand. Further in response to applicant's argument that there is no suggestion to combine the references, the examiner recognizes that obviousness can only be established by combining or modifying the teachings of the prior art to produce the claimed invention where there is some teaching, suggestion, or motivation to do so found either in the references themselves or in the knowledge generally available to one of ordinary skill in the art. See In re Fine, 837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988)and In re Jones, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992). In this case, Mengal, Malvin and Chen all teach extraction methods where one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See In re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); In re Merck & Co., 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986).